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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/663,125	09/16/2003	David Louis Kaminsky	_	RSW920030096US1 (104) 3989	
46320 7590 08/17/2007 CAREY, RODRIGUEZ, GREENBERG & PAUL, LLP STEVEN M. GREENBERG				EXAMINER	
				LEE, PHILIP C	
SUITE 3020	950 PENINSULA CORPORATE CIRCLE SUITE 3020			ART UNIT	PAPER NUMBER
BOCA RATON, FL 33487				2152	
				MAIL DATE	DELIVERY MODE
			08/17/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/663,125	KAMINSKY ET AL.				
Office Action Summary	Examiner	Art Unit				
	Philip C. Lee	2152				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status	·					
1) Responsive to communication(s) filed on 16 Second 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowant closed in accordance with the practice under Example 25.	action is non-final. see except for formal matters, pro					
Disposition of Claims						
4) ⊠ Claim(s) 1-17 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-17 are subject to restriction and/or expressions.	vn from consideration.					
Application Papers	•					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction in the original of the correction and the original of the correction of the original of the original of the original of the correction of the original of the origi	epted or b) objected to by the formula of the formula of the drawing (s) be held in abeyance. See on is required if the drawing (s) is objected to be a second or be seen as the drawing (s) is objected to be seen as the drawing (s) is objected to be seen as the drawing (s) is objected to by the formula of the drawing (s) is objected to by the formula of the drawing (s) is objected to by the formula of the formula of the drawing (s) is objected to by the formula of the	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
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Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	nte				

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-5, drawn to a knowledge base of workload descriptions and associated configuration parameters to apply to a cluster of nodes, classified in class 707, subclass 1.

Claims 6-17, drawn to re-configuration of node in a cluster, classified in class II. 709, subclass 221.

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as detecting a node in the cluster which requires re-configuration; and reconfiguring said node with selected one of said new generation of configuration parameters; and invention I has separate utility such as a knowledge base of workload descriptions and associated configuration parameters; and a controller for applying individual ones of said selection of configuration parameters to the cluster of nodes to achieve an improved state of operation; these are patentable distinct features of invention I. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and search for Groups II is not required for Group I, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete **must include an election** of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48 (b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48 (b) and by the fee required under 37 CFR 1.17 (i).

Conclusion

A shortened statutory period for response to this action is set to expire **one month (not less than 30 days)** from the mail date of this letter. Failure to respond within the period for response will result in **ABANDONMENT** of the application (see 35 U.S.C. 133, M.P.E.P. 710.02, 710.02(b)). Any inquiry concerning this communication or earlier communications from the examiner should be directed to Philip C Lee whose telephone number is (571)272-3967. The examiner can normally be reached on 8 AM TO 5:30 PM Monday to Thursday and every other Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bunjob Jaroenchonwanit can be reached on (571) 272-3913. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be

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obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

P.L.